

REMARKS

Please reconsider the application in view of the above amendments and the following remarks. Applicant thanks the Examiner for carefully considering this application and indicating that claim 18 contains allowable subject matter.

Disposition of the Claims

Claims 1-18 were pending in the present application. By way of this reply, claim 18 has been cancelled without prejudice or disclaimer. Accordingly, claims 1-17 are now pending in the present application. Claims 1, 10, and 12 are independent. The remaining claims depend, either directly or indirectly, from claims 1, 10, and 12.

Claim Amendments

Claims 1, 2, 8, 10, and 12 have been amended for clarification. No new matter has been added by way of these amendments as support for these amendments may be found, for example, in Figure 7 and in paragraph [0030] of the Instant Specification.

Claim Objections

The Examiner asserts dependent claims 6 and 15 fail to further limit the subject matter of previous claims. Applicant respectfully asserts dependent claims 6 and 15 recite “the integrated circuit comprises a texture engine” and an “integrated circuit” has been positively recited in the preamble of claims 1 and 12, from which claims 6 and 15 respectively depend. Accordingly, withdrawal of this objection is respectfully requested.

Rejections under 35 U.S.C. §102

Claims 1-5 and 7-9 stand rejected under 35 U.S.C. §102(b) as being anticipated by U.S. Patent No. 5,926,837 issued to Watanabe et al. (hereinafter "Watanabe"). For the reasons set forth below, this rejection is respectfully traversed.

Independent claim 1 has been amended to include the limitations of now-cancelled dependent claim 18. As the limitations of claim 18 constitute allowable subject matter (*see* Office Action dated March 07, 2005 at page 7), amended independent claim 1 is now allowable. Claims 2-9 depend, either directly or indirectly, from amended claim 1 and are allowable for at least the same reasons. Accordingly withdrawal of this rejection is respectfully requested.

Claims 1-5, 7-9, 10-14, 16, and 17 stand rejected under 35 U.S.C. §102(e) as being clearly anticipated by U.S. Patent Publication 2002/0161968 (hereinafter "Yoo"). For the reasons set forth below, this rejection is respectfully traversed.

As discussed above, amended independent claim 1 is allowable. Claims 2-9 depend, either directly or indirectly, from claim 1 and are allowable for at least the same reasons. Accordingly, withdrawal of this rejection is respectfully requested.

Independent claim 12 has been amended to include the limitations of now-cancelled claim 18. As the limitations of claim 18 constitute allowable subject matter (*see* Office Action dated March 07, 2005 at page 7), amended independent claim 12 is now allowable for at least the same reasons. Claims 13-17 depend, either directly or indirectly, from claim 12 and are allowable for at least the same reasons. Accordingly withdrawal of this rejection is respectfully requested.

Independent claim 10 has been amended in a similar fashion to amended independent claims 1 and 12 to clarify the existence and use of circuitry to measure and compensate for the accumulated phase. Thus, amended independent claim 10 is now allowable. Claim 11 depends directly from claim 10 and is allowable for at least the same reasons. Accordingly, withdrawal of this rejection is respectfully requested.

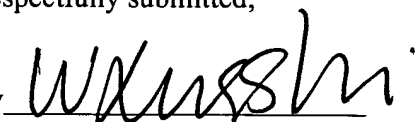
Conclusion

Applicant believes this reply is fully responsive to all outstanding issues and places this application in condition for allowance. If this belief is incorrect, or other issues arise, the Examiner is encouraged to contact the undersigned or his associates at the telephone number listed below. Please apply any charges not covered, or any credits, to Deposit Account 50-0591 (Reference Number 16159/025001; P6145).

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Respectfully submitted,

By



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